



The meeting teleconference will begin shortly

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View the live meeting presentation at <https://us04web.zoom.us/j/684456030>
PASSCODE: 3802020

Public comments, suggestions or questions regarding technical issues may be emailed to comments@sbumwd.com



Please use the chat feature in the Zoom toolbar to let the moderator know that you would like to make a comment during the meeting or use the digital “raise hand” 🙋 function in Zoom.



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Call to Order

Board of Directors Workshop - Policy
Thursday, November 12, 2020

Chairperson – Director Longville
Vice-Chair – Director Kielhold



NOTICE REGARDING (COVID-19)

Before public comments are considered, the record will reflect that pursuant to the provisions of Executive Order N-29-20 issued by Governor Gavin Newsom on March 19, 2020, this meeting will be conducted by teleconference only.



Introductions

Following the introduction of Directors and District staff, participants may use this time to state their name and agency/affiliation in order to be included in the formal record of attendees.

Public Comment

Any person may address the Board on matters within its jurisdiction.

- *Please use the chat feature on the Zoom toolbar or digitally raise your hand to let the moderator know you would like to make a comment.*



Summary of Previous Meeting (Pg. 3)

Board of Directors Workshop – Policy – October 8, 2020



Discussion Item 4.1 (Pg. 5)

Cindy Saks, CPA – Chief Financial Officer/Deputy General Manager

Quarterly Investment Portfolio Update from PFM Asset Management

Staff Recommendation
Receive and file.



San Bernardino Valley Municipal Water District

Portfolio Update

Quarter Ending September 30, 2020

Richard Babbe, CCM, Senior Managing Consultant

PFM Asset Management
LLC

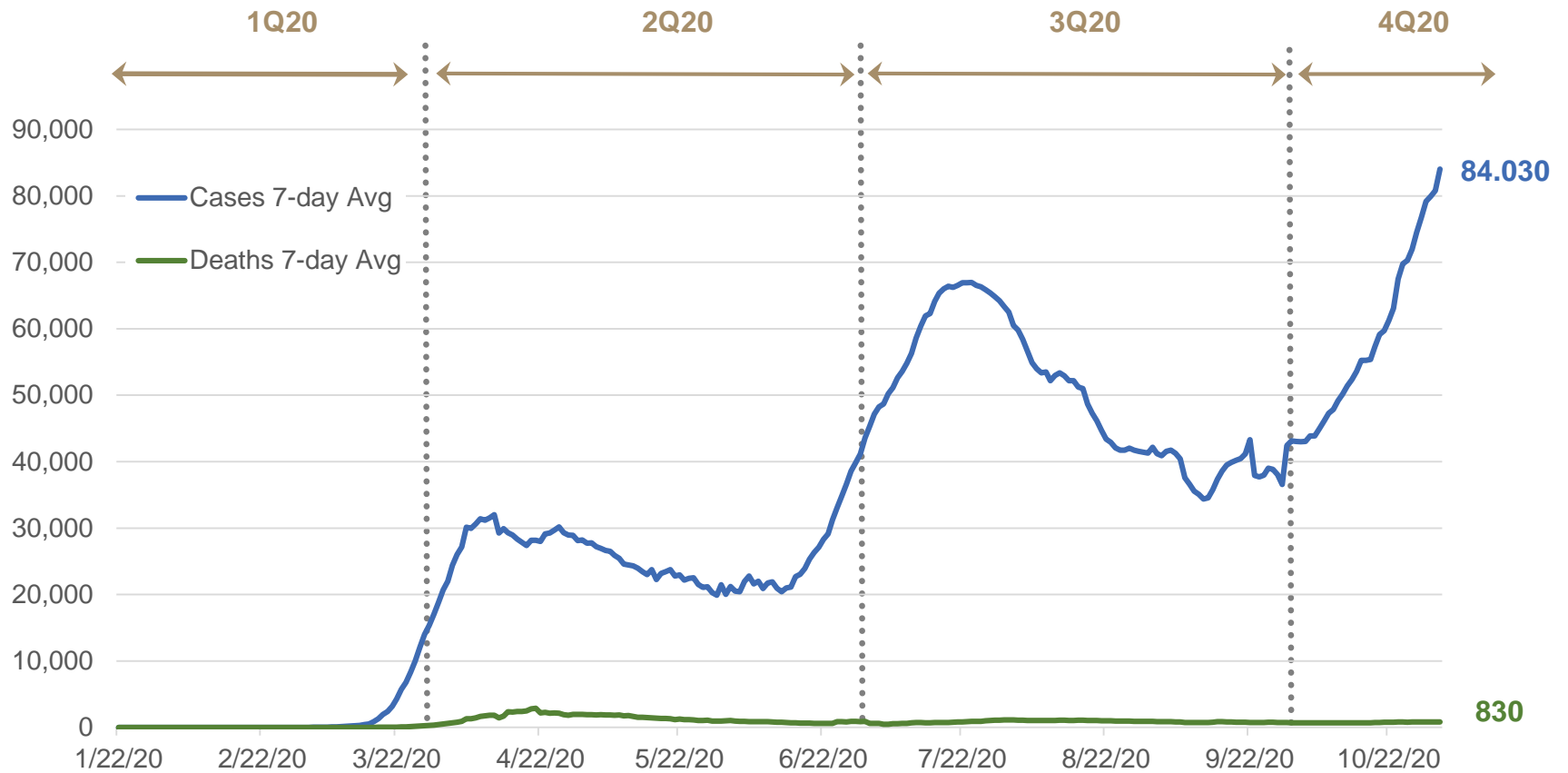
601 South Figueroa
Street, Suite 4500
Los Angeles, CA 90017

(949) 230-6896
pfm.com



COVID Cases Spike in United States

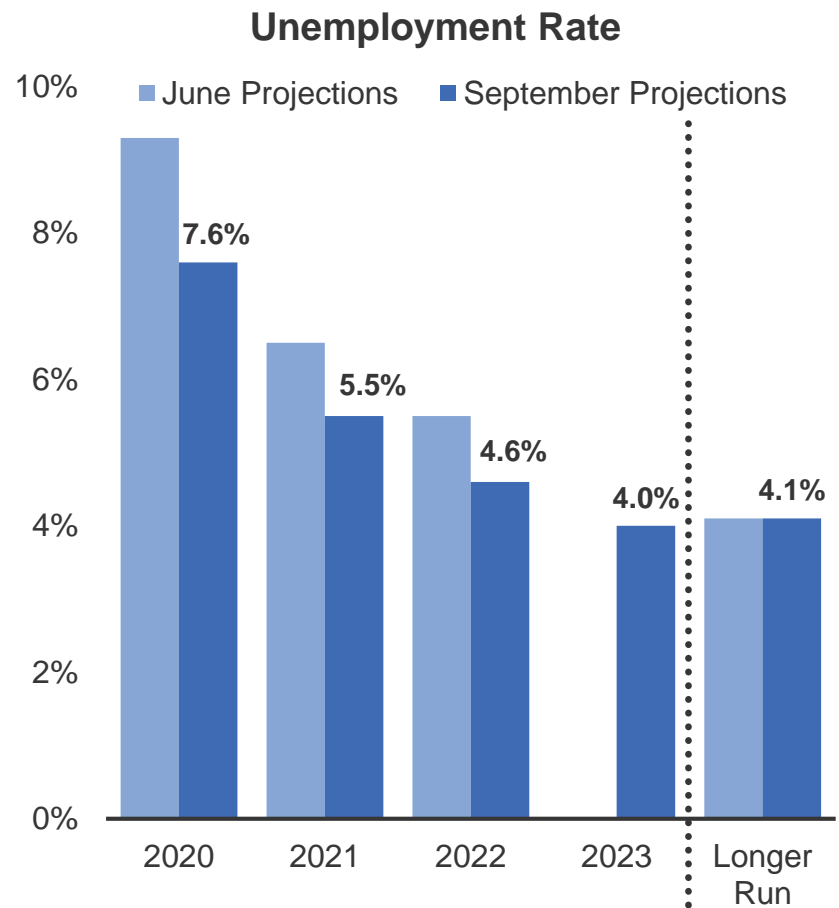
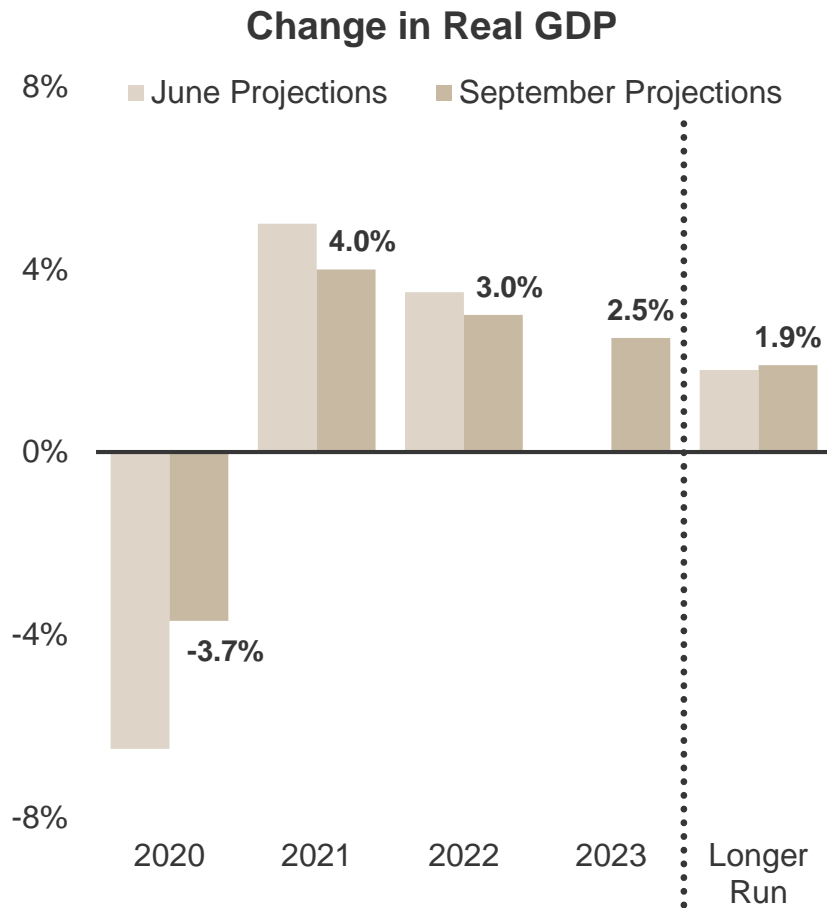
U.S. COVID Cases January 22, 2020 – November 2, 2020



Source: Centers for Disease Control and Prevention.



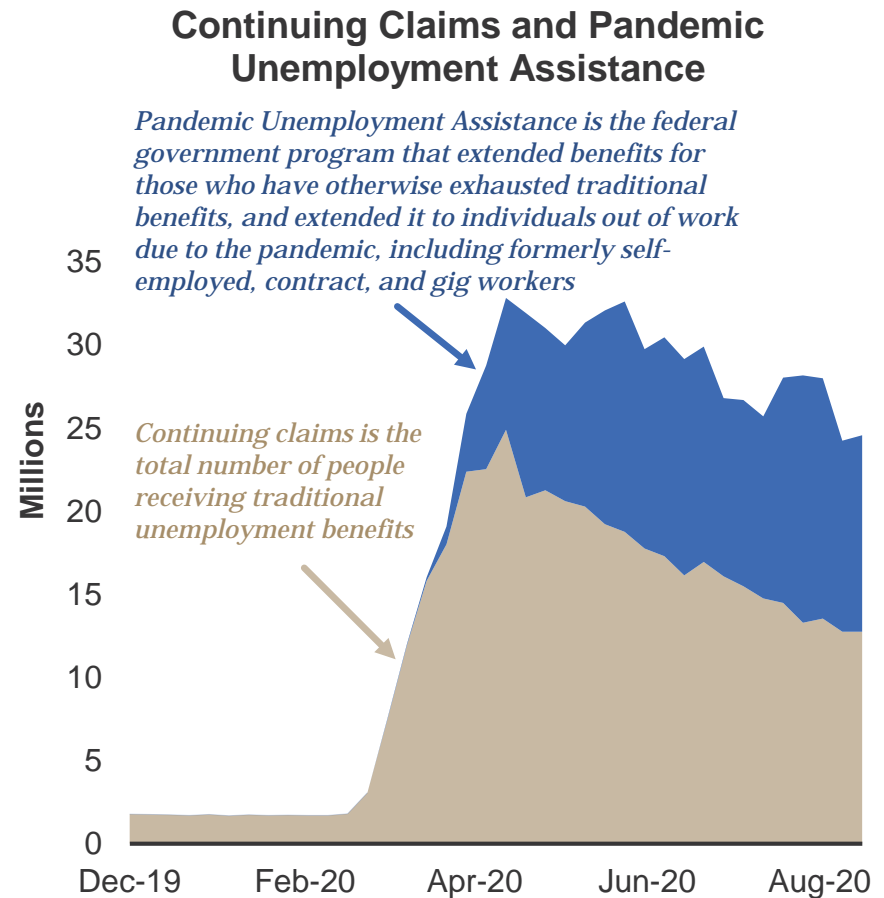
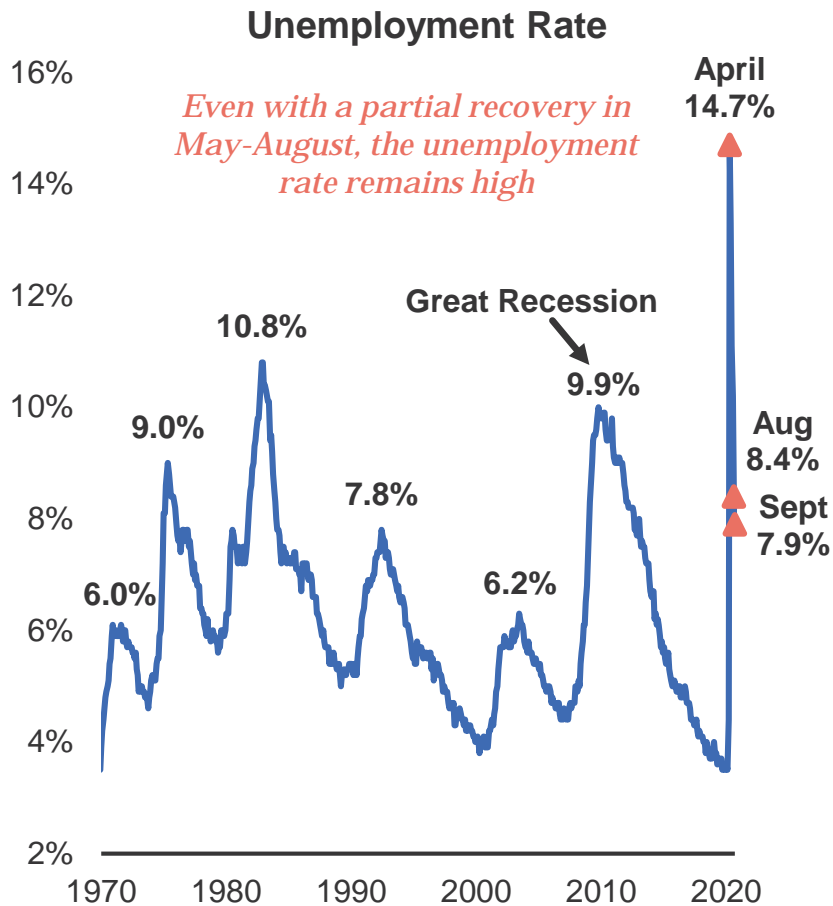
The Fed's Economic Projections Pull Improvement Forward



Source: Federal Reserve, economic projections as of June and September 2020.



Achieving Pre-Pandemic Employment Levels May Be Challenging

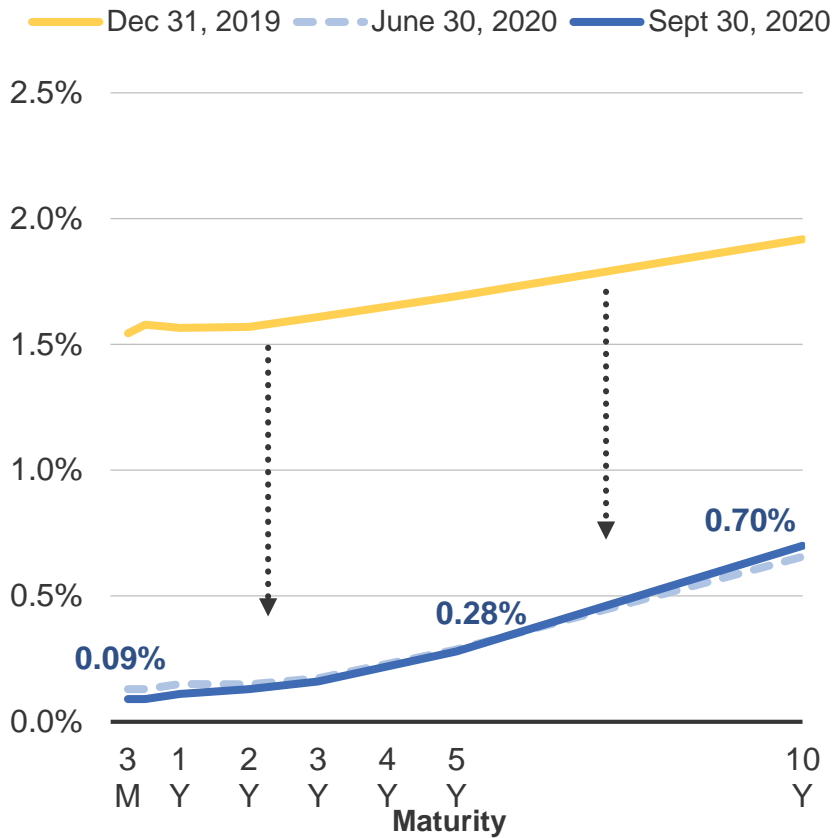


Source: Bloomberg as of 9/30/2020. Data is seasonally adjusted. Source (quote): Department of Labor.



Interest Rates Remain Stable Near Historic Lows

US Treasury Yield Curve



3-Year Treasury Yield



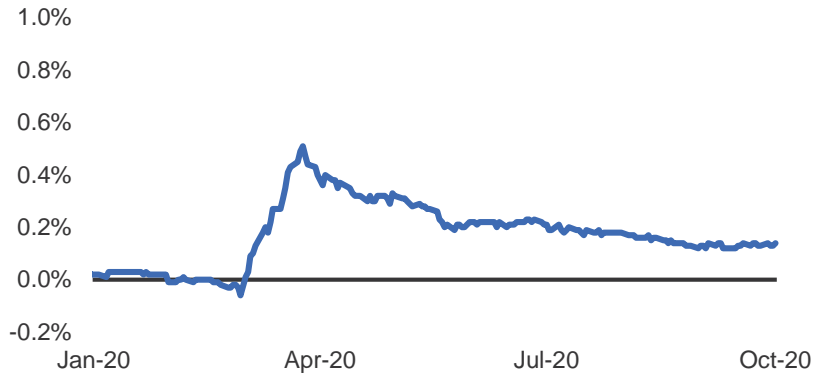
Source: Bloomberg as of 10/2/2020.



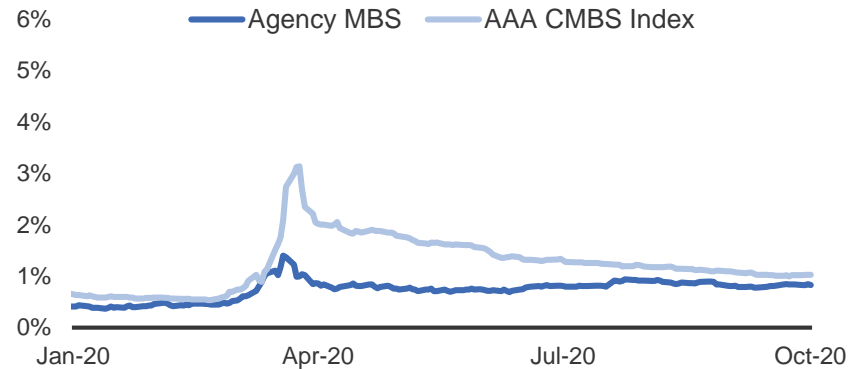
Yield Spread Narrowing Slows in the Third Quarter

1-5 Year Indices

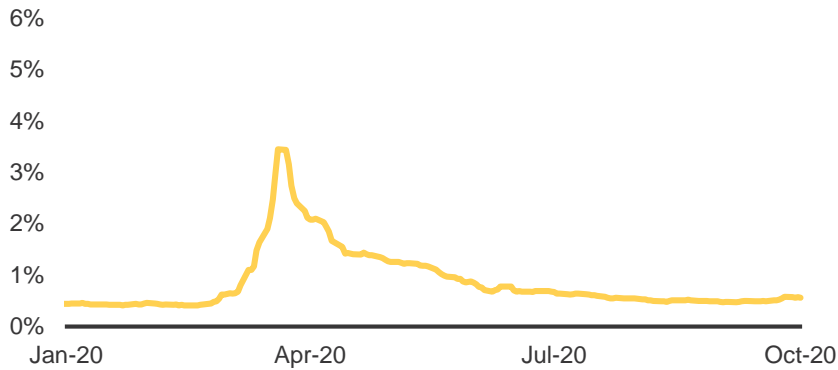
Federal Agency Yield Spreads



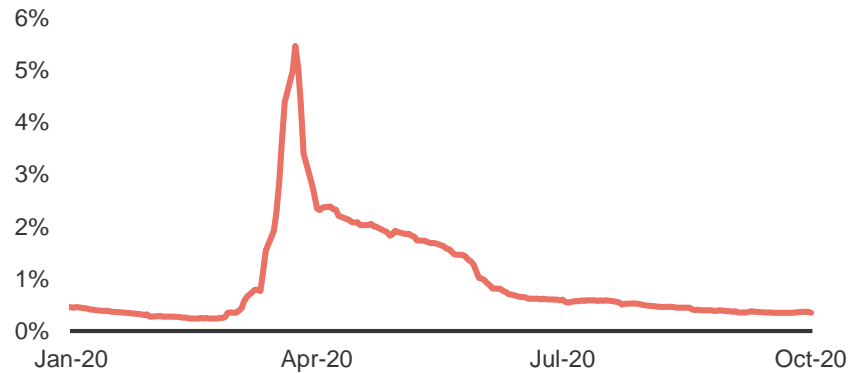
Mortgage-Backed Securities Yield Spreads



Corporate Notes A-AAA Yield Spreads



Asset-Backed Securities Yield Spreads

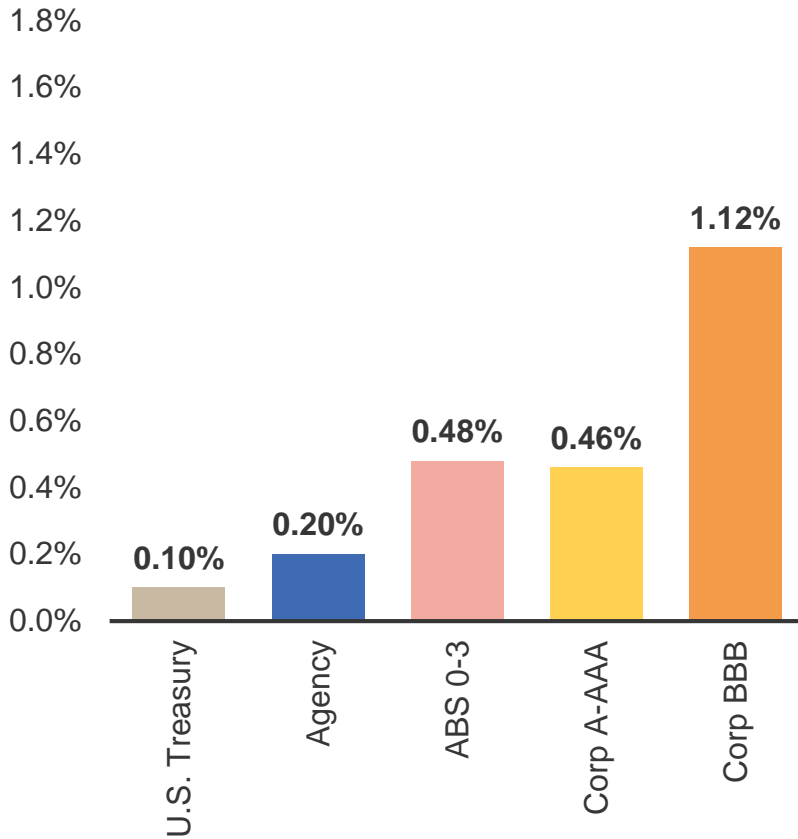


Source: ICE BofAML 1-5 year indices via Bloomberg, MarketAxess, and PFM as of 10/2/2020. Spreads on ABS and MBS are option-adjusted spreads of 0-5 year indices based on weighted average life; spreads on agencies are relative to comparable maturity Treasuries. CMBS is Commercial Mortgage-Backed Securities.

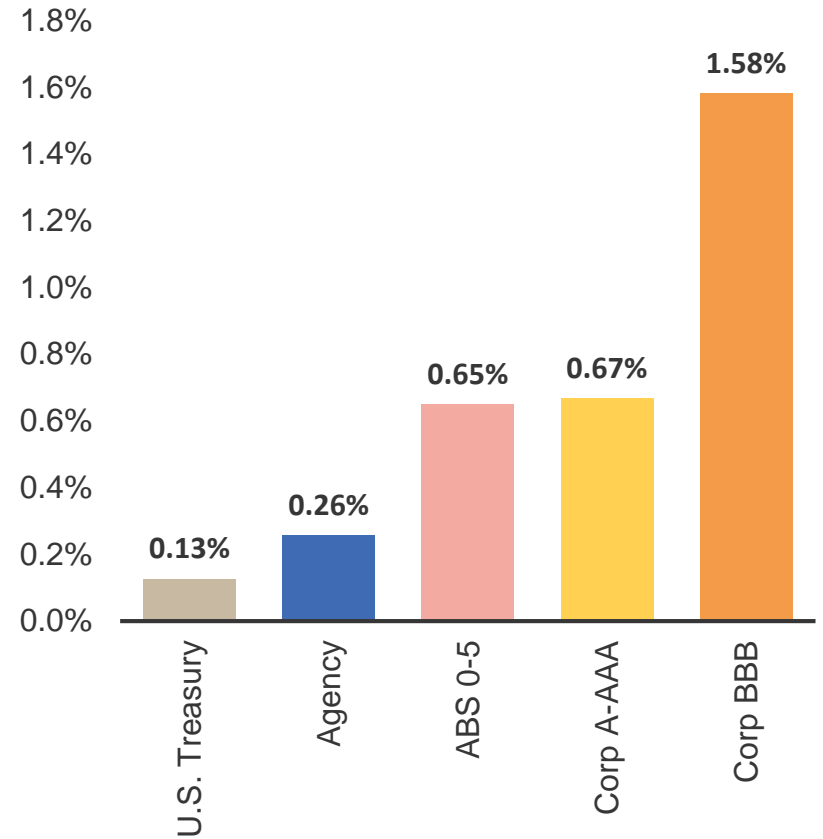


Credit Sectors Outperform in the Third Quarter

1-3 Year Indices



1-5 Year Indices



Source: Bloomberg as of 9/30/2020.



Markets Face Many Uncertainties Moving into the Fourth Quarter

◆ Coronavirus

- Spread during **colder months** and flu season
- Development of **vaccines**
- Impact on **economic recovery**

◆ Markets

- **Valuations** of bonds and equities
- Further **fiscal stimulus**
- **Fed** policies

◆ Presidential Election

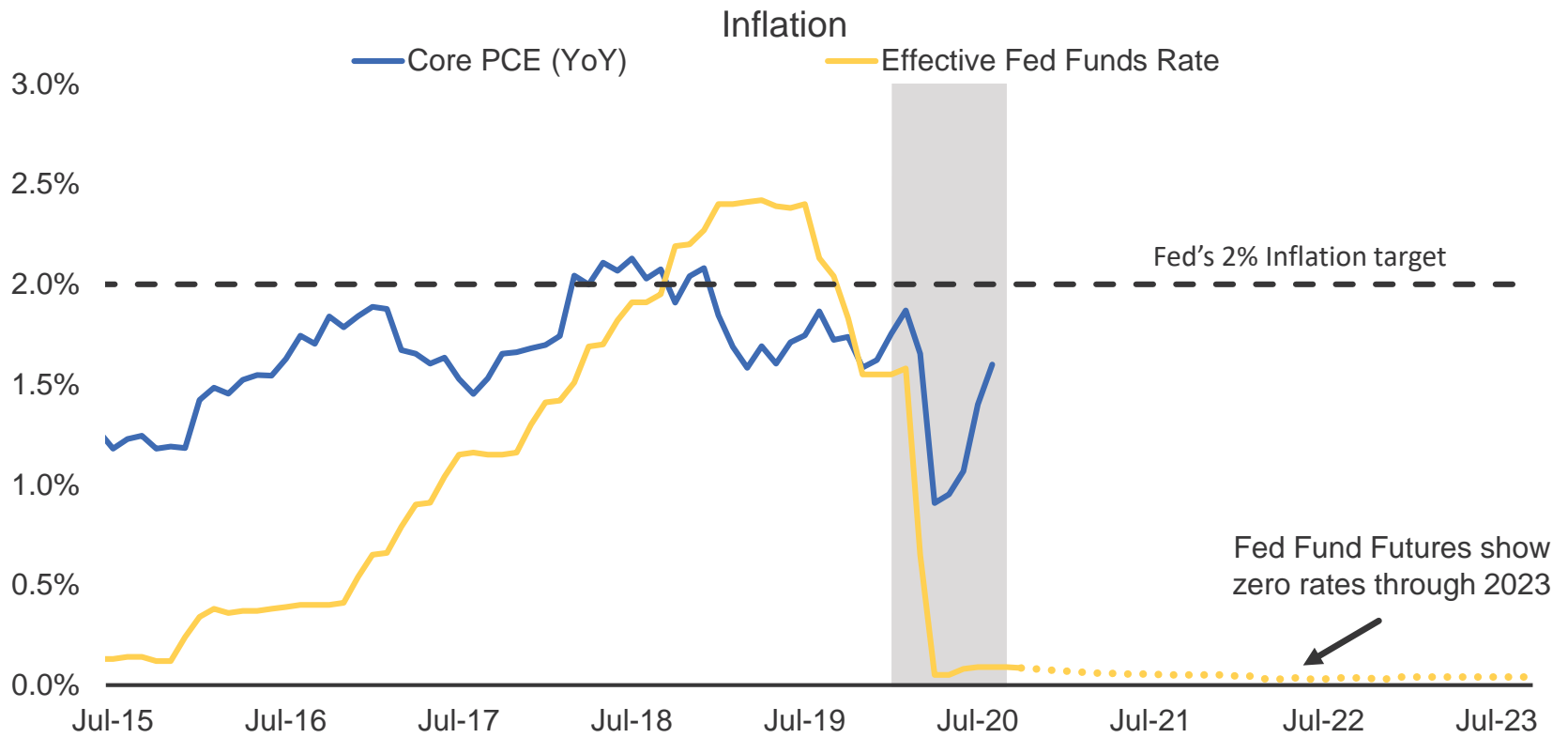
- Priorities of government **spending**
- **Tax law** changes
- **Foreign and trade policies**
- Future of **ACA**





Federal Reserve's New Inflation Policy Means Rates May Be Lower for Longer

“...the Committee seeks to achieve inflation that averages 2 percent over time... following periods when inflation has been running persistently below 2 percent, appropriate monetary policy will likely aim to achieve inflation moderately above 2 percent for some time.”



Source: Federal Reserve as of 8/27/2020 (quote); Bloomberg as of 10/02/2020 (chart). Fed Funds Futures projections as of 10/5/2020.



Combined Portfolio Composition – By Fund

Fund	June 30, 2020	September 30, 2020
General Fund	\$146,214,589	\$136,526,976
State Water Contract Fund	\$372,479,836	\$354,292,692
Devil Canyon/Castaic Fund	\$4,114,699	\$4,077,409
Total	\$522,809,124	\$494,897,077

Individual securities shown at market value including accrued interest. Numbers may not add to total due to rounding.



Combined Portfolio Composition – By Sector

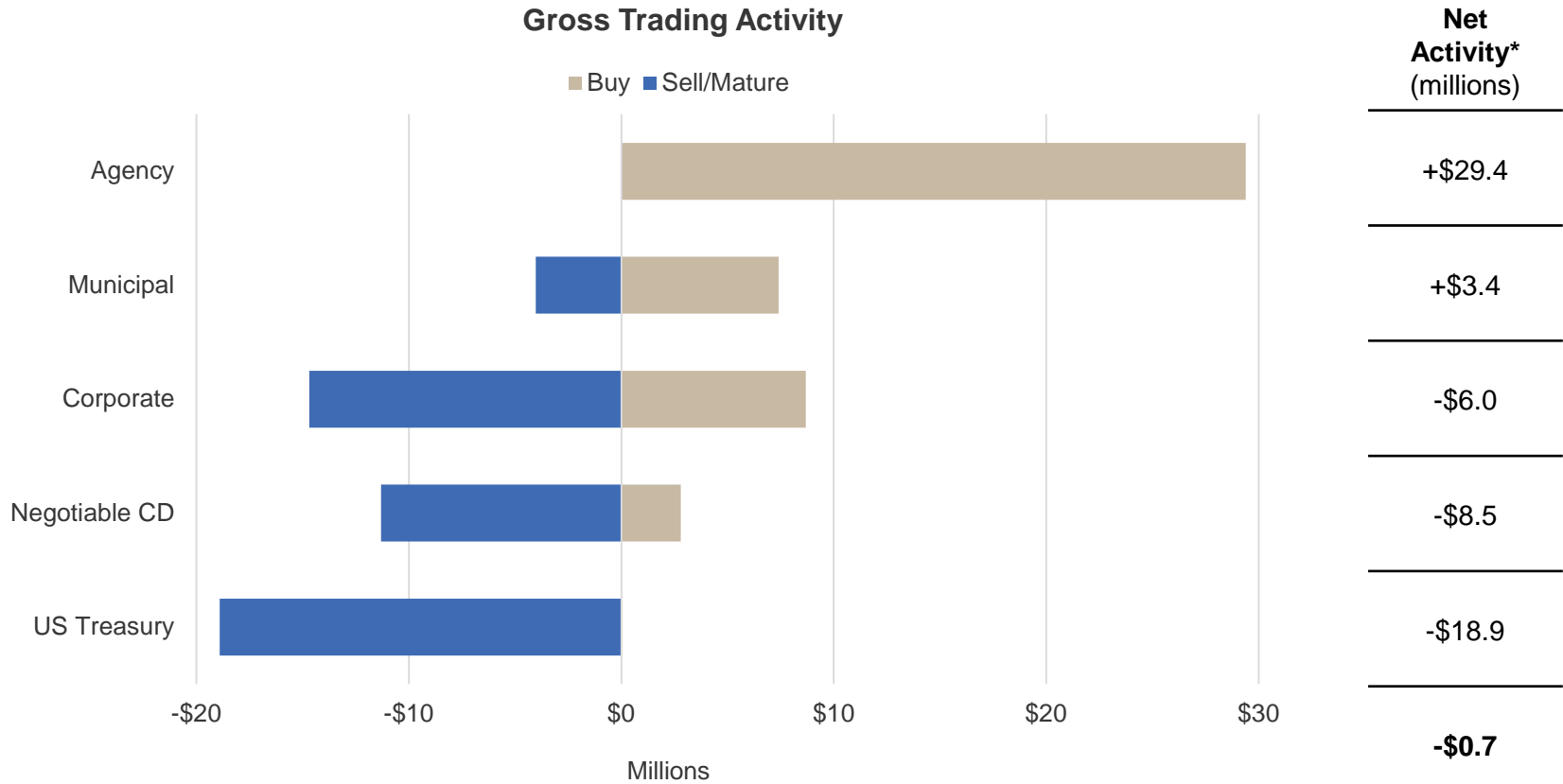
● The portfolio is in compliance with the District’s Investment Policy and the California Government Code.

Security Type	Market Value as of June 30, 2020	% of Portfolio	Market Value as of September 30, 2020	% of Portfolios	% Change vs. 6/30/20	Permitted by Policy	In Compliance
U.S. Treasury	\$200,268,634	38.4%	\$180,751,741	36.6%	-1.8%	100%	✓
Federal Agency	\$42,349,937	8.1%	\$71,811,594	14.6%	+6.4%	100%	✓
Municipal	\$3,603,834	0.7%	\$7,381,507	1.5%	+0.8%	30%	✓
Negotiable CDs	\$36,509,957	7.0%	\$30,782,685	6.2%	-0.8%	30%	✓
Corporate Notes	\$86,392,742	16.6%	\$78,879,444	16.0%	-0.6%	30%	✓
Securities Sub-Total	\$369,125,105	70.9%	\$369,606,970	74.9%			
Accrued Interest	\$1,852,666		\$1,397,878				
Securities Total	\$370,977,771		\$371,004,849				
LAIF	\$69,362,914	13.3%	\$69,589,720	14.1%	+0.8%	\$75 Million	✓
Money Market Fund	\$101,319	0.0%	\$871,308	0.2%	+0.2%	20%	✓
CAMP	\$82,367,121	15.8%	\$53,431,200	10.8%	-5.0%	50%	✓
Total Liquidity	\$151,831,353	29.1%	\$123,892,228	25.1%			
Total Investments	\$522,809,124	100.0%	\$494,897,077	100.0%			

Numbers may not add to total due to rounding. Current investment policy as of January 2012.



Summary of Third Quarter Trade Activity



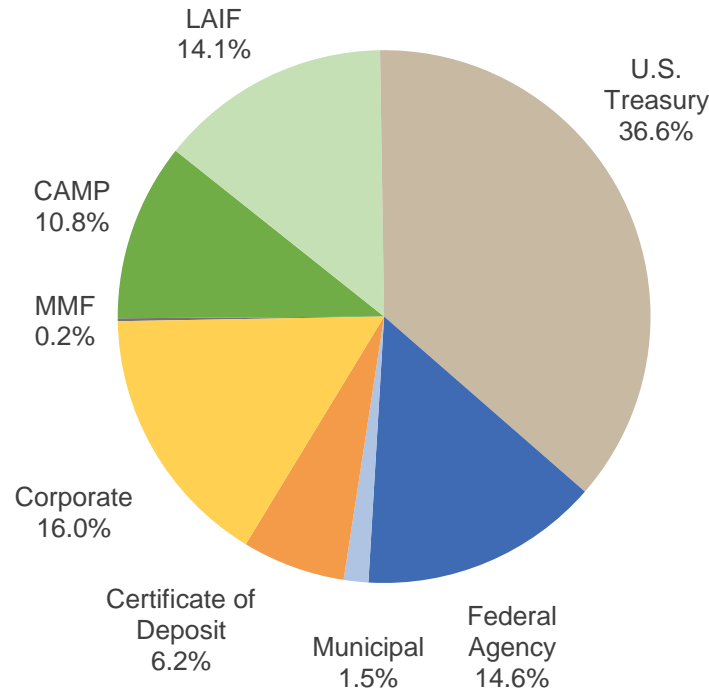
*Combined trade activity in the General Fund and State Water Contract Fund for the quarter ended 9/30/20. Numbers may not add to total due to rounding.



The District's Portfolios are Well Diversified

<u>Corporate Notes</u>	<u>16.0%</u>
American Express	0.9%
Apple	0.8%
Bank of America	0.7%
Toyota Motor Credit	0.7%
Pcarr Financial	0.7%
Caterpillar Financial	0.7%
Honda	0.7%
Wal-Mart	0.7%
Charles Schwab	0.6%
Citigroup	0.6%
John Deere	0.6%
3M Company	0.5%
Morgan Stanley	0.5%
Honeywell International	0.5%
Branch Banking & Trust	0.5%
Pfizer	0.5%
JP Morgan	0.4%
Bank of NY Mellon	0.4%
National Rural Utilities	0.4%
Amazon	0.4%
United Parcel Service	0.4%
Blackrock	0.3%
Oracle	0.3%
BNY Mellon	0.3%
Boeing	0.3%
Goldman Sachs	0.3%
US Bancorp	0.3%
Chevron	0.2%
Merck & Co	0.2%

Issuer Allocations
September 30, 2020



<u>Corporate Notes</u>	
Burlingtn North Santa Fe	0.2%
Comcast	0.2%
Walt Disney	0.2%
Unilever	0.2%
Visa	0.2%
Pepsi	0.2%
Adobe	0.2%
PNC	0.1%
State Street	0.1%
Hershey Co.	0.1%
Home Depot	0.1%

<u>Negotiable CDs</u>	<u>6.3%</u>
Royal Canadian Bank NY	0.8%
DNB Bank	0.8%
Nordea Bank NY	0.8%
Credit Agricole CIB NY	0.7%
Skandinav Enskilda Bank	0.7%
Societe Generale NY	0.7%
MUFG BANK	0.6%
Sumitomo Mitsui Bank NY	0.6%
Credit Suisse	0.6%

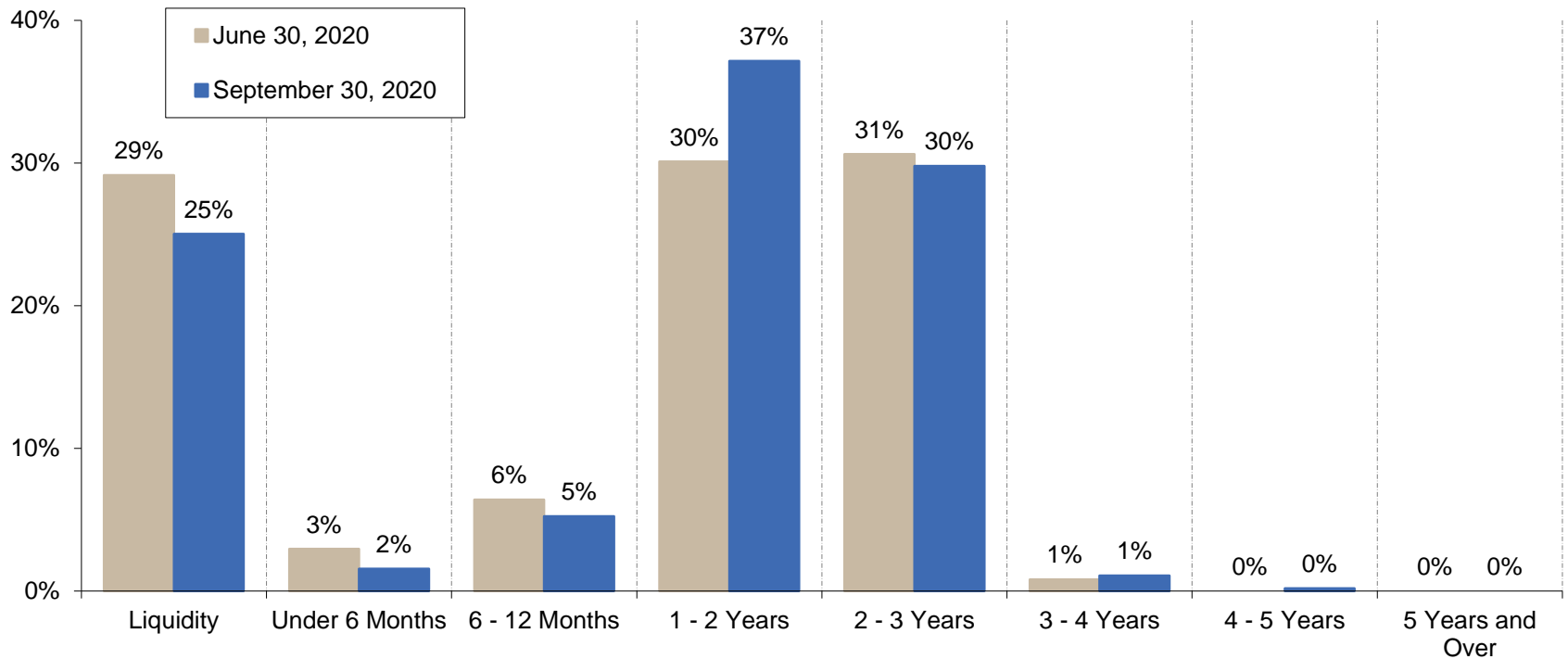
As of September 30, 2020. Numbers may not add to total due to rounding.



Combined Portfolio Maturity Distribution

- We found the most value along the two-year space of the yield curve and continued to maintain a neutral duration stance relative to the benchmark, as we monitor the uncertainty surrounding COVID-19 and the guidance from index vendors regarding future rebalancing.

Portfolio Maturity Distribution
June 30, 2020 vs. September 30, 2020

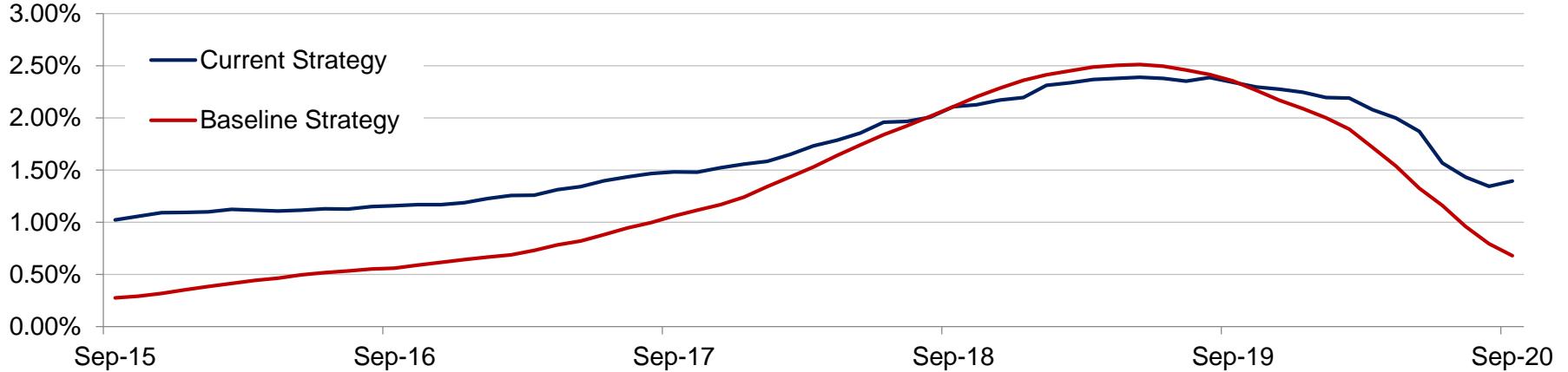


*Numbers may not add to total due to rounding.

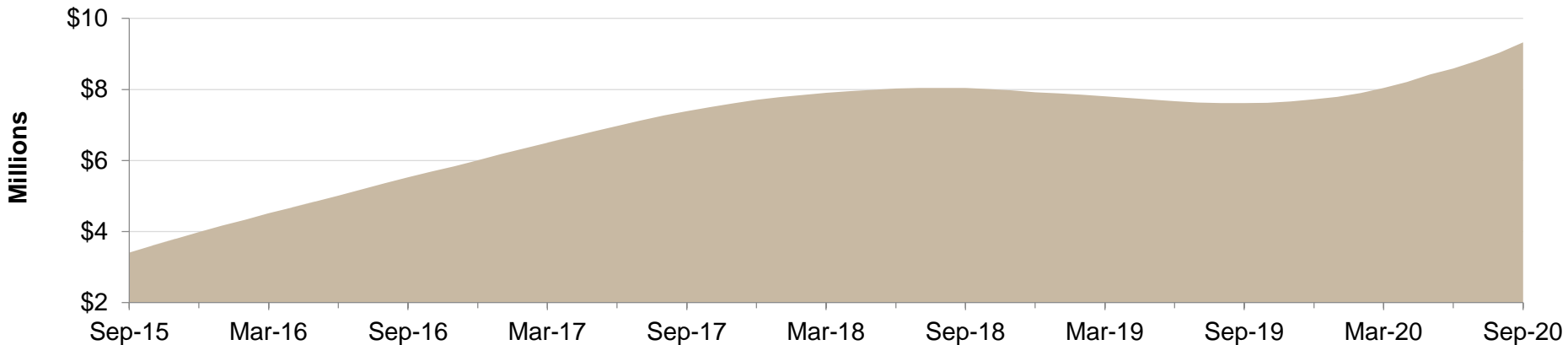


Combined Portfolio Yield and Earnings Comparison

Portfolio Month End Yields - Current Strategy vs. Baseline Strategy September 2015 – September 2020



Estimated Cumulative Incremental Earnings - Current Strategy vs. Baseline Strategy September 2015 – September 2020





Managed Portfolio Total Return Performance

- Total return expresses annualized rate of return over a specified period and takes into account all changes in the portfolio, including market value changes, reinvestment rates, cash flows, and interest earned plus realized gains/losses.

Periods Ending September 30, 2020					
			Annualized		
BofAML Indices	Duration (years)	Quarter	Past 12 Months	Past 3 Years	Since Inception
State Water Contract Fund	1.86	0.22%	3.74%	2.89%	1.68%
General Fund	1.87	0.21%	3.74%	2.91%	1.70%
ICE BofAML 1 Year UST Index (GC03)	0.91	0.08%	2.37%	2.19%	1.05%
ICE BofAML 1-3 Year UST Index (G1O2)	1.83	0.10%	3.58%	2.64%	1.37%
ICE BofAML 1-5 Year UST Index (GVQ0)	2.58	0.13%	4.60%	3.18%	1.71%

ICE BofAML Indices provided by Bloomberg Financial Markets.

The District's portfolios are not managed on a total return basis, so the indices are shown for information only. Performance on trade-date basis, gross (i.e., before fees), in accordance with the CFA Institute's Global Investment Performance Standards (GIPS).

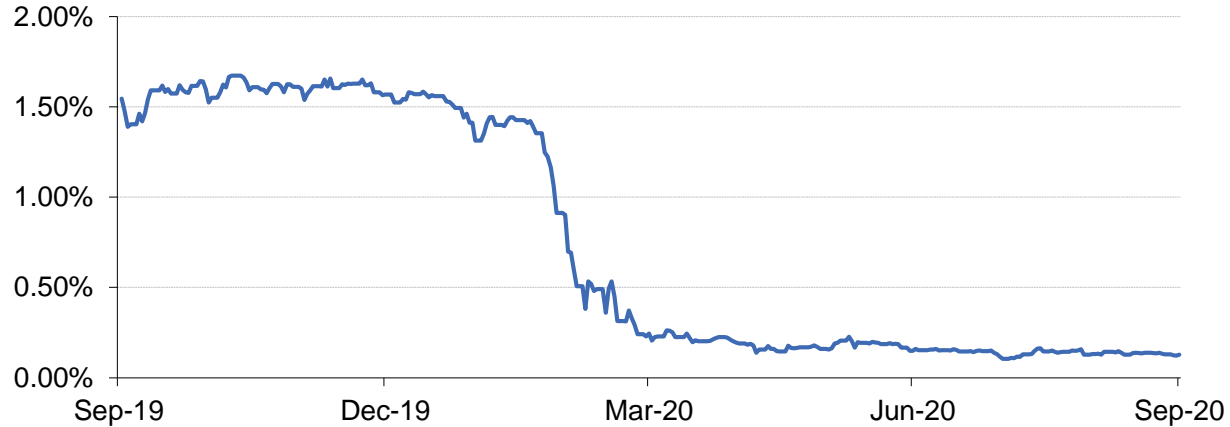
Periods less than one year are on an unannualized basis. Periods greater than one year are on an annualized basis.

Portfolio inception date as of June 30, 2012



Managed Portfolio Earnings

2-Year Treasury Yields
September 30, 2019 – September 30, 2020



Period	Q4 19	Q1 20	Q2 20	Q3 20	12-Mo. Totals
Change in 2-Yr Treasury	-0.05%	-1.32%	-0.10%	-0.02%	-1.49%
Market Value Earnings					
Interest Earned	\$2,063,971	\$1,864,032	\$1,854,825	\$1,559,911	\$7,342,739
Change in Value	(\$96,447)	\$4,969,835	\$1,748,848	(\$762,844)	\$5,859,392
Portfolio Earnings	\$1,967,524	\$6,833,868	\$3,603,672	\$797,067	\$13,202,131
Accrual Earnings					
Interest Earned	\$2,063,971	\$1,864,032	\$1,854,825	\$1,559,911	\$7,342,739
Change in Value	\$122,833	\$336,875	\$1,224,606	\$755,572	\$2,439,886
Portfolio Earnings	\$2,186,804	\$2,200,908	\$3,079,431	\$2,315,484	\$9,782,627

Note: Earnings are for the PFM managed portion of the District's portfolio only. Accrual earnings calculated on a trade date basis. Change in value calculated as the ending period value (market or amortized cost) less the beginning period value, plus net principal activity. Interest earned calculated as the ending accrued interest less beginning accrued interest, plus net interest activity.

Director Comments and Discussion



**T. Milford
Harrison**
President



**Paul
Kielhold**
Vice President



**Susan
Longville**
Treasurer



**June
Hayes**
Director



**Gil
Navarro**
Director

Staff Recommendation
[Receive and file.](#)



Discussion Item 4.2 (Pg. 25)

Kristeen Farlow, MPA – External Affairs Manager

Discuss State and Federal Legislative Update

Staff Recommendation
Receive and file.

State Legislative Update

- Assembly now 60 Democrats, 19 Republicans, 1 Independent
- Senate at 33 Democrats, 7 Republicans with expected wins by Rosilicie Ochoa Bogh and Scott Wilk
- Prop 15 is not expected to pass



Assembly Bill 992

- Clarifies how public officials can communicate with each other on social media
- Mr. Brandt provided an overview attachment
- Bottom line: board members should not use social media to discuss among themselves business within the subject matter jurisdiction of the legislative body

Federal Legislative Update

- UNSHACKLE Act
- Executive Order: Modernizing America's Water Resource Management and Water Infrastructure
- Expect a Continuing Resolution (C.R.) to be put in place
- Water Resources Development Act (WRDA) expected to be completed this year

Director Comments and Discussion



**T. Milford
Harrison**
President



**Paul
Kielhold**
Vice President



**Susan
Longville**
Treasurer



**June
Hayes**
Director



**Gil
Navarro**
Director

Staff Recommendation
[Receive and file.](#)

Discussion Item 4.3 (Pg. 39)

Kristeen Farlow, MPA – External Affairs Manager

Discuss Request for Sponsorship of the Rialto Unified School District International Healing Garden

Staff Recommendation

Discuss this opportunity for sponsorship and provide direction to Staff on next steps.

International Healing Garden Project

SBVMWD Presentation

Partners in Leadership



Presented by: Rialto STEM CARES

November 12, 2020

Live Counter

1 6 1 3 7 7 4

AS THE POPULATION CONTINUES TO GROW EVERY DAY,
THE TIME TO CONSERVE OUR WATER RESOURCES IS **NOW**

In Rialto we believe that...

- ❖ Everyone has unique talents
- ❖ **There is unlimited power in all of us**
- ❖ All people have equal inherent worth
- ❖ Diversity is strength
- ❖ Each person deserves to be treated with respect
- ❖ High expectations lead to high achievement
- ❖ Risk is essential for success
- ❖ **Common goals take priority over individual interest**
- ❖ Integrity is critical to trust
- ❖ Honest conversation leads to understanding
- ❖ Music is the universal language
- ❖ **A strong community serves all of its members**
- ❖ **Everyone has the ability to contribute to the good of the community**

Rialto USD is committed to...

- ❖ BRIDGING SCHOOL AND COMMUNITY LEARNING OPPORTUNITIES
- ❖ ENSURING FULL ENGAGEMENT OF FAMILIES IN THE EDUCATION OF THEIR CHILDREN

OUR SHARED GOAL IS TO PROMOTE **COMMUNITY CLIMATE RESILIENCY** FOR ALL 25,000 RIALTO STUDENTS, BY INCREASING COMMUNITY AWARENESS AROUND:

- ❖ **WATER CONSERVATION**
- ❖ **AQUIFER RECHARGE**
- ❖ **FLOOD MITIGATION**
- ❖ **WATERSHED POLLUTION PREVENTION**
- ❖ **PROMOTING CAREERS IN WATER TECHNOLOGY**



Together
we can
build
better...

2.668 acres



RIALTO UNIFIED SCHOOL DISTRICT INTERNATIONAL HEALING GARDEN

*"ENRICHING THE LIVES OF OUR STUDENTS
THROUGH THE FIVE SENSES OF LIFE"*

- 1-20' FLOWER SUNDIAL
 - 2-LARGE TEACHING AREA
 - 3-BRIDGE
 - 4-DOCK WALKWAY
 - 5-CITRUS TREES
 - 6-EATING AREAS
 - 7-VISITORS CENTER, TEACHING FACILITY, RESTROOMS AND KITCHEN
 - 8-RAISED GARDEN BED DEMONSTRATION
 - 9-ARCHED PLANT STRUCTURE
 - 10-SHADE CANOPIES
 - 11-LARGE TURF AREA FOR ACTIVITIES
 - 12-BIO-SWAIL
 - 13-ZEN SAND GARDEN
 - 14-WATER FALL
 - 15-FOUNTAIN
 - 16-JAPANESE GARDEN
 - 17-NATIVE PLANT GARDEN
 - 18-TURF DEMONSTRATION
 - 19-MULCH DEMONSTRATION
 - 20-SUCCULENT GARDEN
 - 21-CACTUS GARDEN
 - 22-STONE FRUITS
 - 23-WASTE WATER TREATMENT DEMONSTRATION AREA
 - 24-AMPHITHEATER
 - 25-DRIP IRRIGATION DEMONSTRATION
- DF-DRINKING FOUNTAINS

THE FACILITY WILL BE SURROUNDED BY A 6' OR 8' WROUGHT IRON FENCE FOR SECURITY OF THE STUDENTS AND FACILITY.

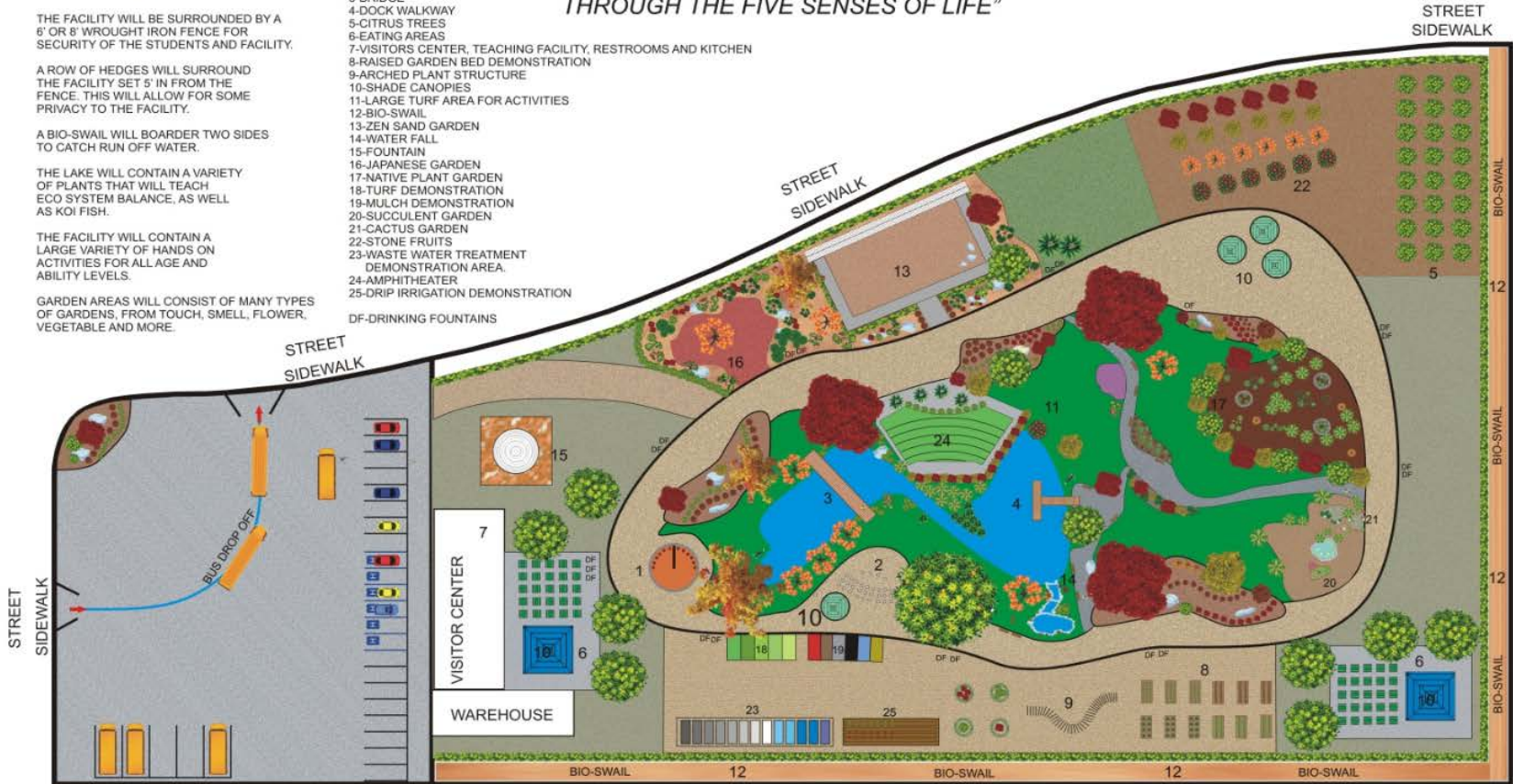
A ROW OF HEDGES WILL SURROUND THE FACILITY SET 5' IN FROM THE FENCE. THIS WILL ALLOW FOR SOME PRIVACY TO THE FACILITY.

A BIO-SWAIL WILL BOARDER TWO SIDES TO CATCH RUN OFF WATER.

THE LAKE WILL CONTAIN A VARIETY OF PLANTS THAT WILL TEACH ECO SYSTEM BALANCE, AS WELL AS KOI FISH.

THE FACILITY WILL CONTAIN A LARGE VARIETY OF HANDS ON ACTIVITIES FOR ALL AGE AND ABILITY LEVELS.

GARDEN AREAS WILL CONSIST OF MANY TYPES OF GARDENS, FROM TOUCH, SMELL, FLOWER, VEGETABLE AND MORE.



Design by: Brian Montez
Grounds Maintenance Supervisor
Rialto Unified School District

HOUSES

There will be an area exclusively for the education of water conservation and awareness. The area will boast a demonstration center for water wise irrigation system design and installation.

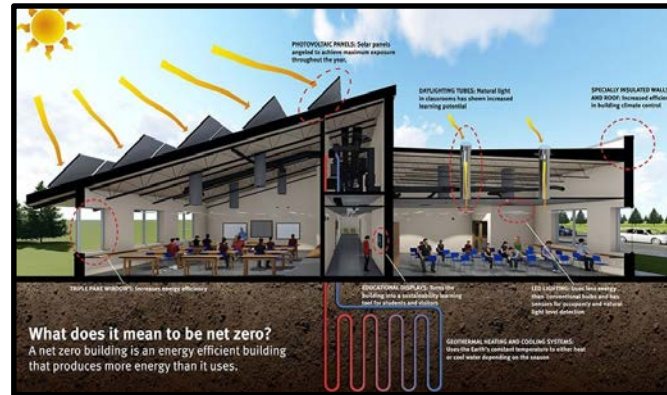
611.10'

An area of the facility will contain drought tolerant and water wise plants with signage to educate students in the benefits of using a variety of these water conscience plants in their landscaping choices.

HOUSES

Project Proposal

State of the art
“Net Zero” facility



A full size Kitchen Area, Restrooms,
Shade Structures



“State of the art” classrooms with
flexible seating, collapsible dividers
and technology features that
would allow for large meetings
and or classroom style instruction.

Promoting Water Conservation with Onsite Facilities

Informational displays for visitors of all ages



Classroom facilities accommodate families to make learning fun and easy

Supporting Community Water Resource Awareness in the Visitor's Center

Promoting Water Conservation

through Demonstration Gardens



A variety of water wise strategies related to: irrigation mulching, and planting your home and garden



Turf displays highlight grass varieties best suited to save water



Flood Mitigation & Aquifer Recharge



“Bioswales” will be modeled to capture any runoff water from irrigation systems and rain water and retention basins will hold water from the facility demonstrating how to migrate water back into the water table.



Pollinator Gardens:
Improve local ecosystems by informing the community about native plants and pollinator sanctuaries!



Japanese Gardens:
Demonstrate the use
of rocks, sand,
drought tolerant
plants for water wise
irrigation and
aquifer recharge.



Ecotherapy Gardens



Ecotherapy gardens are specially designed for students with disabilities and are ADA accessible. This allows for those most in need of outdoor spaces to have increased access to outdoor learning.



**Partnership that is
inclusive of ALL
members of the
community makes
the largest impact.**



Community Agriculture for the 21st Century



Aeroponics

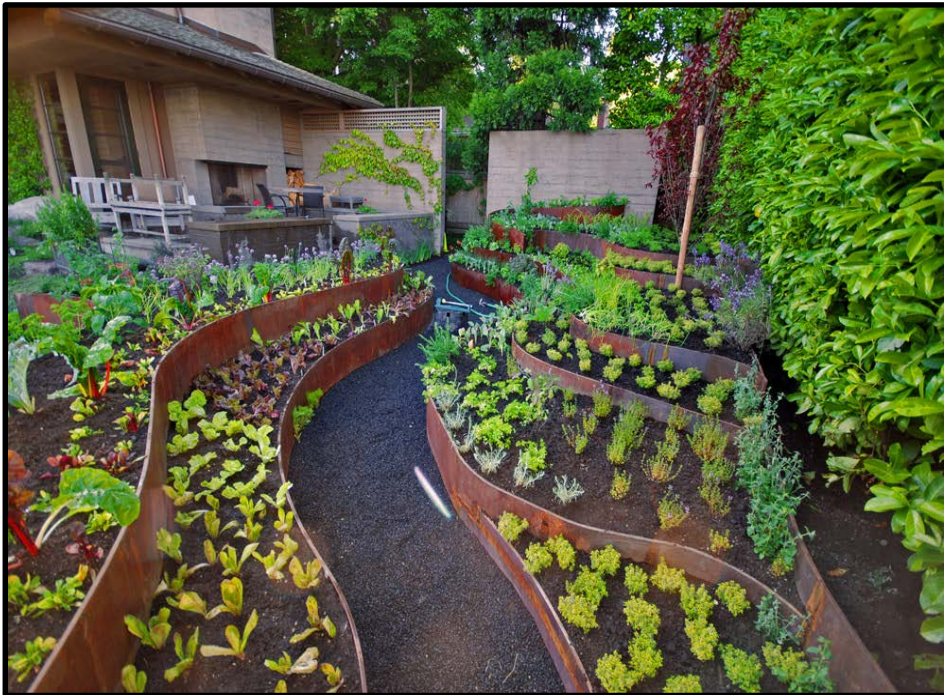
Visitors can explore Watershed Pollution Prevention strategies practiced in different community agriculture techniques.



Aquaponics



Hydroponics



Raised Garden Beds:
Demonstrate Creative vegetable
gardening using water wise irrigation

Innovative and creative ways to plant vegetable gardens will excite the minds of visitors as they see there is more than one way to plant a vegetable, even in the smallest spaces.



Exploring Integrated Pest Management as Pollution Prevention

How to make: a Natural Pesticide

A pesticide is a liquid solution that kills and repels pests from crops.

These pesticides are strong. They work well and cost nothing to make!
Elías, Pollisa

- Marigold**
 - ✓ Ants
 - ✓ Caterpillars
 - ✓ Nematodes
 - ✓ Cutworms
- Pili Pili**
 - ✓ Ants
 - ✓ Aphids
 - ✓ Caterpillars
 - ✓ Beetles
 - ✓ Cutworms
- Melia or Neem**
 - ✓ Banana weevils
 - ✓ Caterpillars
 - ✓ Fungal diseases
- Onions or garlic**
 - ✓ Ants
 - ✓ Aphids
 - ✓ Army worms
 - ✓ Caterpillars
- Phytolacca**
 - ✓ Caterpillars
 - ✓ Cutworms
- Tomato leaves**
 - ✓ Caterpillars
 - ✓ Cutworms

You can also try...
Adding a few spoons of Paraffin to the pesticide
Sprinkling Wood Ash for sucking insects, and fungus

What ingredients do you need?
You don't have to use all the ingredients. Each one will work with some pests. You can make a general pesticide by using several ingredients together.

Step by Step

- 1 Cut**
Cut up ground the ingredients. Put in a blender.
- 2 Add water**
Add the water. Then cover.
- 3 Leave**
Leave to soak for 2 days or for 48 hours for 20 minutes.
- 4 Dilute**
Dilute each teaspoon of pesticide with 1 teaspoon of soapy water. Use 100ml water.
- 5 Apply**
Apply with a spray bottle or a brush. On the leaves. Do not spray the base of crops.

How much do you use?
With 5 litres of water, try:
 • Tomato leaves: 8 teaspoons
 • Phytolacca leaves: 2 teaspoons
 • Marigold leaves: 7 teaspoons
 • Pili Pili: 1 teaspoon
 • Onion/ Garlic leaves: 5 teaspoons
 • Onions: 7 bulbs
 Experiment to find out what works for you.



Supports Biodiversity
and Community
Health

Locally Sourced Food

Supports Water Conservation





**Heritage Groves
and Vineyards:**
Promote community
history and shared
experience

Promoting Careers in Water Technology

Students taking:

- **Solving Water Problems through Integrated Science.**
- **Water Technology through Integrated Science.**
- **Principles of Applications of Water.**

Will serve as community docents and actively teach their community about the interdependence between natural and human social systems when thinking about water use. Simultaneously supporting environmental literacy and their unique career aspirations.



Project Goals and Justification

Project Goal: The goal of the healing garden is to educate children and families to be good stewards of water by coordinating our efforts and institutionalizing the partnership between **SBVMWD** and **RialtoUSD**. In alignment with **Gov. Newsoms Executive Order N-10-19 and 2020 Water Resilience Portfolio** this project will advance the regions integration of *community based water resilience strategies* to better prepare for drought and new flood patterns.

Projected Annual Participation: 25,000+ students and Annually

Project Component	SBVMWD Goal Alignment
"Net Zero" Visitor's Center	<ul style="list-style-type: none"> SBVMWD Water Conservation & Reclamation Informational Displays Rialto USD Hydrosience students will act as interns/docents to provide community classes on topics such as: <ul style="list-style-type: none"> Water Conservation Techniques Watershed Awareness Watershed Pollution Prevention Aquifer Recharge Flood Mitigation Promoting Careers in Water Supply Technology Fostering Innovation in Water Reclamation Technology
Native Plant Gardens	<ul style="list-style-type: none"> Water Conservation Planting and Landscaping Signage Provide Demonstration Lessons and Partnerships with: <ul style="list-style-type: none"> Community Natural Resource Stewardship Watershed Pollution Prevention <ul style="list-style-type: none"> Ethnobotany & Land Stewardship Integrated Pest Management, Community Ornithology, & Biodiversity
Japanese Rock Gardens	<ul style="list-style-type: none"> Demonstrate Landscape Water Conservation Techniques <ul style="list-style-type: none"> Responsible Consumption of Water Resources Watershed Awareness Aquifer Recharge Flood Mitigation
Little Gardeners Horticultural & Therapy Center	<ul style="list-style-type: none"> Full Family & Community Inclusion with fieldtrips from surrounding cities via East Valley SELPA (Partnering Districts include: Colton Joint USD, Redlands USD, Rim of the World USD, San Bernardino City USD) Demonstrate sensory supports for individuals with special needs <ul style="list-style-type: none"> ADA Accessible Planting Garden Food Security, Nutrition & Chronic Disease
Citrus & Fruit Trees	<ul style="list-style-type: none"> Celebrate Community History Commercial Agriculture Water Conservation Strategies
Alternative Gardening Ideas	<ul style="list-style-type: none"> Model Aeroponics, Aquaponics, and Hydroponics <ul style="list-style-type: none"> Watershed Pollution Prevention Community Water Stewardship
Additional Facilities	<ul style="list-style-type: none"> Low Flow "Flushies" Low Flow Fixtures
Pollinator Gardens	<ul style="list-style-type: none"> Pollinator biodiversity, ecosystem health and water pollution prevention

International Healing Garden Project Timeline & Budget

Phase 1 (Jan2021- Jun 2021)	SBVMWD Contribution	Total Required
Project Land Plot (2.06 Acres)	\$0	\$1,600,000
Land Surveying	\$0	\$25,000
Architectural Rendering	\$50,000	\$250,000
Department of State Architect <ul style="list-style-type: none"> Architectural Plan Submission 	\$200,000	\$300,000
Prefabricated Restroom	\$100,000	\$160,000
Phase 1 Subtotal	\$350,000	\$2,335,000
Phase 2 (July 2021- Jun 2022)		
Grading	\$0	\$250,000
Utility Line Installation <ul style="list-style-type: none"> Water, sewage, electric, gas, fire water 	\$100,000	\$300,000
Fencing	\$100,000	\$100,000
Tree and Perimeter Planting	\$0	\$150,000
Bio-Swail Construction <ul style="list-style-type: none"> Pumps Rocks (In- Kind) 	\$50,000	\$100,000
Begin Landscape Construction <ul style="list-style-type: none"> Trenching Irrigation (In-Kind) 	\$50,000	\$150,000
Begin Visitor Center Construction	\$100,000	\$300,000
Bonds, Insurance, General Conditions, General Requirements, General Contractor Overhead and Escalation	\$100,000	\$340,000
Phase 2 Subtotal	\$500,000	\$1,690,000
Phase 3 (July 2022- Jun 2023)		
Finish Construction on Visitor's Center	\$200,000	\$400,000
Warehouse Construction (Storage Bin)	\$50,000	\$75,000
Shade Structures (2) <ul style="list-style-type: none"> Installation (In- Kind) 	\$50,000	\$100,000
Landscaping, Reclamation & Irrigation	\$50,000	\$100,000
State Architecture Plan Revisions	\$50,000	\$75,000
Bonds, Insurance, General Conditions, General Requirements, General Contractor Overhead and Escalation	\$100,000	\$340,000
Phase 3 Subtotal	\$500,000	\$1,090,000
Phase 4 (July 2023-Dec 2023)		
Bonds, Insurance, General Conditions, General Requirements, General Contractor Overhead and Escalation	\$150,000	\$340,000

Total Request: \$1.5 Million over 4 years in partnership to provide targeting instruction related to Water Conservation, Aquifer recharge, flood mitigation watershed pollution prevention and careers in the water industry.

Director Comments and Discussion



**T. Milford
Harrison**
President



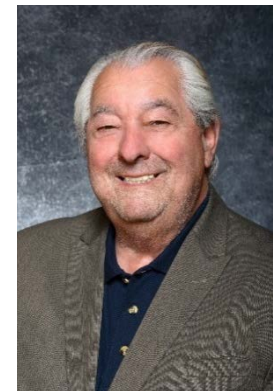
**Paul
Kielhold**
Vice President



**Susan
Longville**
Treasurer



**June
Hayes**
Director



**Gil
Navarro**
Director

Staff Recommendation

Discuss this opportunity for sponsorship and provide direction to Staff on next steps.



Future Business



Adjournment
